Manhole In	spection Summary	Manhole # S15II1010MH
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Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 15	5II1 Node: 010 Status: Found	Insp Date: 3/12/07 9:58 AM
Incomplete Cor	mments	Crew: CH, JJ
		Inspector: Hale, C
		Firm: RKK
Location	Address: 2418 LOYOLA NORTHWAY	Cross Street: ROLAND VIEW AVE
Manhole	Type: Inline Location: Grass	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.) Let	
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vented ☐ Water Tight ☐ Water	r Tight Insert
Frame	Offset: 3 (in.) Condition: ✓ Sound ☐ Cr	acked 🗌 Leaks
Chimney / Fra	ame Adjustment	☐ Parged Height: 7 (in.)
Condition:	☐ Sound ☐ Cracked ✓ Root Intrusion ☐ Loo	se Brick Deteriorated
Infiltration:	☐ None ✓ Joint ☐ Cracks ✓ Mortar ✓ Roo	ots
Corbel	Material: Brick ☐ Parged Typ	pe: Concentric/Eccentric
Condition:	☐ Sound ☐ Cracked ☑ Root Intrusion ☐ Loo	se Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar ✓ F	Roots 🗹 Wall
Barrel	Material: Brick	
Shape:	Circular Diameter: 42 (in.) Length: (i	in.)
Condition:	☐ Sound ☐ Cracked ✓ Root Intrusion ☐ Loo	se Brick
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar ✓ F	Roots 🗹 Wall
Bench	✓ Exists Material: Unknown □ Par	ged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Det	eriorated Leaks Debris
Channel	Material: Unknown Parged D	ebris (not Condition related)
Channel E	xposure: Fully Open Junc Dist: 0 neares	st .5 ft. Azimuth:
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Det	eriorated 🗌 Leaks 🔽 Debris
Steps	Count: 8 Missing: 0 Corroded	
Surcharge	✓ Evidence Of Surcharge Depth: 4 (ft.)	ctive Surcharge Present

Manhole Inspection Summary

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Location View



Defect



Frame offset. Adjustment and Corbel infiltration. Corroded steps. Evidence of surcharge.

Defect



Corbel root intrusion and infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench debris. Channel debris.

Defect



Barrel root intrusion and infiltration.

Defect



Frame offset. Adjustment root intrusion and infiltration. Corbel and Barrel infiltration - other side.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration.

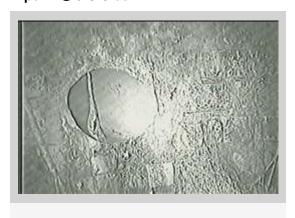
Rod and Bar (Angled)	
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 14.31 (ft.)	Flow Characteristics: Slow

Silt Depth: **1** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Rod and Bar (Angled)			
Pipe Material: Cla	ay	Pipe Lined	
Invert Depth: 12.5	58 (ft.) F	Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease			
Silt Depth:	(in.)	Deposits Extent:	C

Infiltration: **None** Pipe Seal Cond: **Roots**

Drop: **None**

Connects To: House connection / Service line

Possible Illicit Connection